

Application No. 10/691,725
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Amendments to the claims:

This listing of claims will replace all prior versions and listing of claims in the application.

Listing of Claims:

1. (Currently Amended) A steering apparatus comprising:
first and second motors each for generating a steering assisting force to be applied to a steering system of a vehicle;
first and second drive circuits for PWM-controlling said ~~[[motor]]~~ first and second motors, respectively, each of said first and second drive circuits including a switching element ~~adapted to be~~ switched on and off at a control frequency; and
a controller for differentiating the control frequency at which said switching element of the first drive circuit is switched on and off ~~[[and]]~~ from the control frequency at which said switching element of said second drive circuit is switched on and off.
2. (Currently Amended) A steering apparatus comprising:
first and second motors each for generating a steering assisting force to be applied to a steering system of a vehicle;
first and second drive circuits for PWM-controlling said ~~[[motor]]~~ first and second motors, respectively, each of said first and second drive circuits including a switching element ~~adapted to be~~ switched on and off by a pulse signal; and
a controller for differentiating a phase of the pulse signal for switching on and off said switching element of the first drive circuit ~~[[and]]~~ from a phase of the pulse signal for switching on and off said switching element of the second drive circuit.